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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/994,146	11/26/2001	Min-Su Kim	SAM-0274	8596
75	90 03/09/2004		EXAMINER	
Steven M. Mills			HU, SHOUXIANG	
MILLS & ONELLO LLP Suite 605			ART UNIT PAPER NUMBER	
Eleven Beacon Street			2811	
Boston, MA 0	2108		DATE MAILED: 03/09/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	_		and a			
	Application No.	Applicant(s)				
Advisory Action	09/994,146	KIM ET AL.				
,	Examiner	Art Unit				
	Shouxiang Hu	2811				
The MAILING DATE of this communication appe	ears on the cover sheet with the	correspondence add	ress			
THE REPLY FILED FAILS TO PLACE THIS APPRING Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (condition for allowance; (2) a timely filed Notice of Appe Examination (RCE) in compliance with 37 CFR 1.114.	 a timely filed amendment wh 	cation. A proper reich places the appli	cation in			
PERIOD FOR RE	EPLY [check either a) or b)]					
a) The period for reply expires 3 months from the mailing date of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee						
have been filed is the date for purposes of determining the period of exten 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three more earned patent term adjustment. See 37 CFR 1.704(b).	sion and the corresponding amount of the d statutory period for reply originally set in	e fee. The appropriate ex the final Office action; or	tension fee under (2) as set forth in			
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) X they raise new issues that would require furth	er consideration and/or search	(see NOTE below);				
(b) they raise the issue of new matter (see Note	below);					
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: See Continuation Sheet.						
3. Applicant's reply has overcome the following rejection(s):						
 Newly proposed or amended claim(s) would canceling the non-allowable claim(s). 	be allowable if submitted in a s	separate, timely file	d amendment			
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:		sidered but does No	OT place the			
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	ere newly			
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w			and an			
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected:						
Claim(s) withdrawn from consideration:						
8. The drawing correction filed on is a) approved or b) disapproved by the Examiner.						
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)						
10. Other:	Shor	waregot	?			
	PI	SHOUXIANG HU RIMARY EXAMINE	· 3			

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03) Continuation of 2. NOTE: New limitations regarding the conductive layer in claims 18 and 38 substantially change the scope of the claims, which would require further search and/or consideration.